



California State Fire Marshal
National Fire Incident Reporting System

Data as of: 03/29/2007 8:01:52AM

FDID Range:
0 to No Upper Bound

Incident Date Range:
01/01/2004 to 12/31/2006

Area Of Origin:
01 to 78

Structure Fires By Area Of Origin, 2004-2006

Year vs Area Of Origin

	2004	2005	2006	<u>Total</u>
	1	2	3	6
Arena, assembly area w/ fixed seats - 100+ persons	3	4	4	11
Art gallery, exhibit hall, library	1	3	3	7
Assembly area - less than 100 persons	29	26	19	74
Assembly area without fixed seats - 100+ persons	8	7	5	20
Assembly or sales area, other	11	23	27	61
Attic: vacant, crawl space above top story, cupola	337	406	286	1,029
Awning	9	17	7	33
Bar area, beverage service area, cafeteria	12	16	8	36
Bathroom, checkroom, lavatory, locker room	433	587	390	1,410
Bedroom - < 5 persons; included are jail or prison	1,102	1,337	928	3,367
Bedroom - 5+ persons; including barrack/dormitory	45	40	34	119
Ceiling & floor assembly, crawl space b/t stories	102	101	73	276
Cell, test	1	1	0	2
Chimney (conversion only)	2	0	0	2
Chute/container - trash, rubbish, waste	42	51	41	134
Chute; laundry or mail, excluding trash chutes	8	8	5	21

	2004	2005	2006	<u>Total</u>
Closet	118	136	86	340
Common room, den, family room, living room, lounge	473	600	510	1,583
Computer room, control room or center	7	6	3	16
Conduit, pipe, utility, or ventilation shaft	32	44	42	118
Conveyor	0	5	0	5
Cooking area, kitchen	1,381	1,788	1,242	4,411
Corridor, mall	37	64	52	153
Dark room, photography area, or printing area	2	2	1	5
Display window	7	7	9	23
Duct: hvac, cable, exhaust, heating, or AC	63	88	58	209
Dumbwaiter or elevator shaft	3	5	3	11
Egress/exit, other	58	70	52	180
Enclosure with enriched oxygen atmosphere	0	0	1	1
Enclosure, pressurized air	5	2	0	7
Entrance way, lobby	81	82	67	230
Equipment or service area, other	79	109	73	261
Exterior balcony, unenclosed porch	144	178	110	432
Exterior stairway, ramp, or fire escape	83	77	63	223
Function area, other	382	420	274	1,076
Heating room or area, water heater area	149	158	113	420
Incinerator area	1	0	0	1
Interior stairway or ramp	20	32	24	76
Laboratory	7	7	4	18
Laundry area, wash house (laundry)	348	437	333	1,118
Light shaft	10	8	5	23

	2004	2005	2006	<u>Total</u>
Machinery room or area; elevator machinery room	26	51	32	109
Maintenance shop or area, paint shop or area	41	40	29	110
Office	110	138	96	344
Personal service area, barber/beauty salon area	12	12	19	43
Processing/manufacturing area, workroom	47	76	36	159
Projection room, spotlight area	0	1	0	1
Records storage room, storage vault	2	7	6	15
Roof surface: exterior	207	300	191	698
Sales area, showroom (exclude display window)	43	63	36	142
Service facilities, other	20	34	29	83
Shipping/receiving area; loading area, dock or bay	16	15	17	48
Stage area - performance, basketball court, boxing	5	0	2	7
Storage area, other	187	226	176	589
Storage room, area, tank, or bin	87	102	77	266
Storage: supplies or tools; dead storage	103	141	76	320
Structural area, other	197	182	145	524
Substructure area or space, crawl space	98	111	79	288
Surgery area - major operations, operating room	0	1	5	6
Swimming pool	0	1	3	4
Switchgear area, transformer vault	19	20	17	56
Technical processing areas, other	8	9	10	27
Treatment - first aid area, surgery area	3	1	1	5
Vehicle storage area; garage, carport	686	774	519	1,979
Wall assembly	253	272	203	728
Wall surface: exterior	329	335	310	974

	2004	2005	2006	<u>Total</u>
<u>Total</u>	8,135	9,866	7,072	25,073



California State Fire Marshal
National Fire Incident Reporting System

Data as of: 03/29/2007 8:05:12AM

FDID Range:
0 to No Upper Bound

Incident Date Range:
01/01/2004 to 12/31/2006

Area Of Origin:
01 to 78

Structure Fires By Area Of Origin, 2004-2006

<u>Area Of Origin</u>	<u>Incident Year</u>	<u>Incident Count</u>	<u>Property Losses</u>	<u>Contents Losses</u>	<u>Fire Service Injuries</u>	<u>Fire Service Deaths</u>	<u>Civilian Injuries</u>	<u>Civilian Deaths</u>
Egress/exit, other		279	\$10,816,315	\$4,177,318	2	0	4	0
Assembly, Sales Areas (Groups of People)		568	\$18,732,088	\$7,779,612	10	0	45	12
Function Area		3,825	\$81,568,885	\$29,119,120	54	0	200	28
Technical Processing Areas		79	\$1,933,608	\$1,607,727	3	0	2	0
Storage Areas		1,241	\$33,357,496	\$14,746,435	21	0	27	5
Service Areas		145	\$3,831,006	\$2,504,173	3	0	1	0
Service, Equipment Areas		321	\$7,894,014	\$3,530,006	2	0	2	0
		1,677	\$41,727,780	\$9,579,950	25	0	25	2
2004 Subtotal		8,135	\$199,861,192	\$73,044,341	120	0	306	47
Egress/exit, other		325	\$9,929,297	\$4,970,547	4	0	9	1
Assembly, Sales Areas (Groups of People)		727	\$27,157,144	\$8,719,371	16	0	49	11
Function Area		4,775	\$144,213,525	\$48,153,997	65	0	271	42
Technical Processing Areas		103	\$4,167,120	\$5,670,430	8	0	3	0
Storage Areas		1,452	\$46,948,777	\$28,602,162	24	1	43	2
		201	\$5,018,087	\$3,422,882	7	0	5	0
Service, Equipment Areas		381	\$9,042,750	\$9,944,176	6	0	8	1
Structural Areas		1,902	\$58,335,687	\$16,114,440	25	0	35	5
2005 Subtotal		9,866	\$304,812,387	\$125,598,005	155	1	423	62
Egress/exit, other		258	\$5,771,484	\$1,578,028	1	1	7	1
Assembly, Sales Areas (Groups of People)		607	\$27,349,826	\$7,825,560	11	0	58	11
Function Area		3,324	\$91,854,377	\$36,916,566	60	0	180	40
Technical Processing Areas		62	\$2,273,801	\$2,561,241	0	0	4	0
Storage Areas		998	\$42,412,295	\$22,670,302	21	0	38	4
		152	\$3,250,226	\$2,150,925	3	0	2	0
		267	\$6,177,107	\$3,219,322	2	0	9	1
Structural Areas		1,404	\$152,379,692	\$12,483,654	15	0	16	10
2006 Subtotal		7,072	\$331,468,808	\$89,405,598	113	1	314	67
Grand Total		25,073	\$836,142,387	\$288,047,944	388	2	1,043	176

Structure Fires By Area Of Origin, 2004-2006

The data contained in this report comes from the State Fire Marshal's California All Incident Reporting System (CAIRS) data warehouse. Property and contents loss figures, if included herein, are estimates only. These emergency incident statistics, including injury and death counts, are based only upon information submitted to the State Fire Marshal by participating California fire departments. Please note that apparent variations in incident counts and associated losses shown in this report may be solely due to fluctuations in the amount of data submitted to the State Fire Marshal. And while the incoming data is validated according to logical data rules, individual data elements are not always verified for accuracy.

Structure Fires By Area Of Origin, 2004-2006

Parameters:

Incident Date Range: 01/01/2004 to 12/31/2006

FDID Range: 0 to No Upper Bound

Area Of Origin: 01 to 78

Selection Criteria:

{INCIDENTKEY.FDID}={?FDIDrange} and
{INCIDENTKEY.IN_STATUS}='V' and
{INCIDENTKEY.IN_DATE}={?IncidentDateRange} and

({IN_BASIC.IN_TYPE} in ('120' to '123')
or {IN_BASIC.IN_TYPE}= '111')

and {IN_FIRE.FR_AREAOFORIGIN}={?AreaOfOrigin} and
{IN_FIRE.FR_AREAOFORIGIN}<> ''